IAP15 Rec'd PCT/PTO 2 6 10 2006
Approved for use through 3/31/2007, OMB 0651-0021

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		ATTORNEY'S DOCKET NUMBER 03500.125656
		U.S. APPLICATION NO. (1f known, see 37 C.F.R.1.5)
DESIGNATED/ELEC	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	
CONCERNING		PRIORITY DATE CLAIMED
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	24 March 2005
PCT/JP2006/306393	22 March 2006	24 Maion 2000
TITLE OF INVENTION	ZWAVE	
INSPECTION APPARATUS USING TERAHERT	Z WAVE	
APPLICANT(S) FOR DO/EO/US		
Takeaki Itsuji	tes Designated/Elected Office (DO/EO/US	S) the following items and other information:
Applicant herewith submits to the Officer St	is concerning a submission under 35 U.S.C	C. 371.
	name to the second of items concerning a SIID	mission under 33 c.s.c. 3
2 This is a SECOND or SUBSEQUE	Cational examination procedures (35 U.S.C	C. 371(f)). The submission must include items (5), (6), (9)
3. X This is an express request to begin	national examination procedures (see See	
and (21) indicated below.	1)	
4. X The US has been elected (Article 3	1).	
5. X A copy of the International Applica	tion as med (35 o.s.o. 371(o)(=))	( at Dursey)
	only if not communicated by the Internat	ional Bureau).
b. has been communicated by	the International Bureau.	A CONTROL (DOUBLE)
c. is not required, as the appl	ication was filed in the United States Rece	iving Office (RO/OS).
6. An English language translation of	the International Application as filed (35)	U.S.C. 3/1(c)(2)).
a. is attached hereto.		
b. has been previously subm	tted under 35 U.S.C. 154(d)(4).	
7 V Amendments to the claims of the	nternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))
7. X Amendments to the claims of the grants of the grants of the claims of the grants	ed only if not communicated by the Intern	ational Bureau).
	by the International Bureau.	
U. I have not been made: how	ever, the time limit for making such amend	iments has NOT expired.
[ ]	will not be made	
d. [X] have not been made and of	of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).
	. ( ) (25 II C C 271(a)(4))	
9. X An oath or declaration of the five	of the annexes of the International Prelimin	nary Examination Report under PCT Article 36 (35 U.S.C.
1		
371(c)(5)).  Items 11 to 20 below concern other docu	ment(s) or information included:	ł
11. An Information Disclosure States	ording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.
	ording. A separate cover short in	
13. A preliminary amendment.		
14. X An Application Data Sheet unde	r 37 CFR 1./6.	
15. A substitute specification.	•	
16. A power of attorney and/or chan	ge of address letter.	Pule 13ter 2 and 37 CFR 1.821 - 1.825.
17 A computer readable form of the	sequence listing in accordance with PC1	Kule 15ter.2 and 57 Grit 1.02.
California California de Calif	International Application under 35 U.S.C.	134(4)(4).
10 A second copy of the English la	nguage translation of the international app	ilication under 55 G.S.G. 15 (C)
20. X Other items or information: PC	T Request; PCT/ISA/210 and PCT/ISA	A/237

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete information. The process of the use of the

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	Under the Paperwork Rose	TONIAL ARRIGATION NO	l l	ATTORNEY'S DOC	KEI NUMBER
. APPLICATION NO.	(If known, see 37 C.F.R.1.5)	vii, see 37 C.F.R.1,5) INTERNATIONAL APPLICATION NO.		03500.125656	
Yet of Pres 87262	587202	PCT/JP2006/306393		CALCULATIONS	PTO USE ONLY
The following	ng fees are submitted:		\$300	\$300.00	
Rasic na	ational fee	<u> </u>			
2. X Examination fee f International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4)			\$200.00		
PCI Article	ons	<u> </u>			
3. X Search earch fee (37 C	fee FR 1.445(a)(2)) has been pa	aid on the international application to the USPTO	) as an \$100 \$400	T.00.00	
earch fee (37 CFR 1.445(a)(2)) has been paid on International Searching Authority \$400 International Search Report prepared and provided to the Office \$500 II other situations			\$400.00		
Il other situation	DIS OF 21 22 9	nd 23 =		\$900.00	<del> </del>
Additional sequence l	fee for specification and dr	awings filed in paper over 100 sheets (excluding listing filed in an electronic medium). sheets of paper or fraction thereof.			
The fee is Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
	0/50		x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  RATE				\$0.00	
from the earlies	st claimed priority date (5.	THE COURT OF THE A	RATE	ļ	T
CLAIMS			x \$ 50	\$0.00	
Total Clain			x \$200	\$0.00	
Independent C	claims 2-3		+ \$360	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)  TOTAL OF ABOVE CALCULATIONS =			\$900.00	\$900.00	
		TOTAL OF ABOVE CIEE		\$0.00	1
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL =			\$900.00		
		he English translation later than 30 months from	JUB	\$0.00	
Processing fee	e of \$130.00 for furnishing the of \$130.00 for furnishing the of \$130.00 for furnishing the office of \$130.00 for furnishi	TOTAL NAT	IONAL FEE =	\$900.00	
		+ (27 CER 1 21(h)) The assignment must be acc	companied by	\$40.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED =				= \$940.00	
an appropriat		TOTAL FEES E	NCLUSED -	Amount to be refunded:	\$
				Amount to be charged:	\$
		15 ) 1 540 (Assignment Fee) to co	ver the above fe	ees are enclosed.	
a. X Cho	ecks in the amounts of \$900	(National Fee) and \$40 (Assignment Fee) to co	cover the above	fees. A duplicate co	py of this sheet is
I. □ Na	ass sharge my Deposit Acce	(National Fee) and \$40 (Assignment Fee) to co- ount No in the amount of \$ to co- uthorized to charge any additional fees which many the convergence of this sheet is enclosed.			ment to Deposit
c. X Th	e Commissioner is hereby a count No. <u>06-1205</u>	A duplicate copy of this sheet is enclosed.  dit card. WARNING: Information on this form	n may become t	oublic. Credit card i	information should
1. mr.	to be charged to a cre	dit card. WARNING: Information on this form Provide credit card information and authorization tunder 37 CFR 1.495 has not been met, a part Application to pending status.	on on PTO-20.	38. ve (37 CFR 1.137(a)	or (b)) must be fi
1		imit under 37 CFR 1.495 has not been met, a p	r :==		
and grante	d to restore the Internation	nal Application to pending status.	11	A Was.	
amin itt	CORRESPONDENCE TO	):	IGNATI	IRE	
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and D. J. Galler Dlogg			Maglayan, 25 July 2006		
N. J. N.V. 10112-3800					
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